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Sheet

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/661722			
Filing Date	09/12/2003			
First Named Inventor	Koegler III et al.			
Art Unit	2655			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	200315232-1			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (J knocm)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CL		<sup>US-</sup> 2002-0191517	12-19-2002	Honda et al.	
CL		US- 2002-0126617	09-12-2002	IBM	
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CL		WO99/54141	10-28-1999	Elesys, Inc.		
CL		PCT/US2004/029077				
		Search Report	01-27-2005	Hewlett-Packard		E
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unlines a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/661.722 Filing Date 09/12/2003 INFORMATION DISCLOSURE First Named Inventor John M. Koegler III STATEMENT BY APPLICANT Art Unit 2655 (Use as many sheets as necessary) Examiner Name Sheet 1 Attorney Docket Number 200315232-1

Examiner	Cite No.	Document Number	U. S. PATENT DI Publication Date	Name of Patentee or	Pages Columns Lines Where
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CL	1	JP 2002251862 A	09-06-2002	Ricah Co Ltd	see PAJ	
CL	2	JP 08180499 A	07-12-1996	Matsushita Electric	see PAJ	┢
CL	3	JP 57120269 A	07-27-1982	Teac Co	see PAJ	⇈▔
CL	4	JP 60056217 A	04-01-1985	Optic KK	see PAJ	Ϊ
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### PATENT APPLICATION

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**FORM PTO-1449** 

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION	NO.
200315232-1	10/661,722		
APPLICANT			
Van Brocklin et al.			
FILING DATE	GROUP		
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# REFERENCE DESIGNATION

### **U.S. PATENT DOCUMENTS**

XAN	IINER IAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appea
CL		1A	5,764,430	06-09-1998	Ottesen et al.	
		18	4,027,217	05-31-1977	Harman	
		1C	5,745,457	04-28-1998	Hayashi et al.	
		1D	6,026,066	02-15-2000	Maezawa	
-		1E	6,295,261	09-25-2001	Kim	
		1F	5,182,741	01-26-1993	Maeda et al.	
_		1G	6,452,883	09-17-2002	Chan	
<b>A</b>		1H	6,317,399	11-13-2001	Ohtani et al.	
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#### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Peges/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
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STATEMENT	Van Brocklin et al.			
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### REFERENCE DESIGNATION

#### U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME .	Pages, Columns, Lines Where Relevant Passages or Figures Appear
CL	1A	4,967,286	10/30/1990	Nomula et al.	
1	1B	5,398,231	03/14/1995	Shin et al.	
	1C	5,498,509	03/12/1996	Shin et al.	
	1D	5,608,717	03/04/1997	Ito et al.	
	1E	5,608,718	03/04/1997	Schiewe	
	1F	5,627,895	05/06/1997	Owaki	
	1G	5,675,570	10/07/1997	Ohira et al.	
	1Н	5,688,173	11/18/1997	Kitahara et al.	•
•	11	5,729,533	03-17-1998	Marquardt	
1/	1J	5,748,607	05-05-1998	Ohira et al.	
<b>—</b>	1K	5,751,671	05-12-1998	Koike et al.	:

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
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# PATENT APPLICATION

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Van Brocklin et al.			
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#### REFERENCE DESIGNATION

#### U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
CL	1A	5,781,221	07/14/1998	Wen et al.	
Ī	1B	5,766,495	06/16/1998	Parette .	·
	1C	5,846,131	12/08/1998	Kitahara	
	1D	5,875,156	02/23/1999	Ito et al.	
	1E	5,915,858	06/29/1999	Wen 🕟 😅	
	1F	5,949,752	09/07/1999	Glynn et al.	
	1G	5,958,651	09/28/1999	Van Hoof et:al.	
	1H	5,967,676	10/19/1999	Cutler et al.	
	11	5,997,976	12/07/1999	Mueller et al.	
1/	1J	6,019,151	02/01/2000	Wen et al.	
<b>—</b>	1K	6,034,930	03/07/2000	Kitahara	

### FOREIGN PATENT DOCUMENTS

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### REFERENCE DESIGNATION

### U.S. PATENT DOCUMENTS

EXAMINE		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
CL	1A	6,102,800	08/15/2000	Kitahara et al.	
	1B	6,104,677	08/15/2000	Kirihara et al.	
	1C	6,124,011	09/26/2000	Kern	
	1D	6,160,789 、	12/12/2000	Abraham	
	1E	6,202,550	03/20/2001	Lee et al.	
	1F	6,264,295	07/24/2001	Bradshaw et al.	
	1G	6,270,176	08/07/2001	Kahle	
	1H	6,384,929	05/07/2002	Miller	
	11	6,386,667	05/14/2002	Cariffe	
7/	1J	6,403,191	06/11/2002	Casagrande	
V	1K	6,440,248	08/27/2002	Mueller	

### FOREIGN PATENT DOCUMENTS

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# REFERENCE DESIGNATION

# U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
CL	1A	6,469,969	10/22/2002	Carson et al.	
CL	1B	6,074,031	06/13/2000	Kahle	
CL	1C	2002/0191517	12/19/2002	Honda et al.	13
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